

HAZARDOUS WASTE

FEDERAL LAW PROHIBITS IMPROPER DISPOSAL.
IF FOUND, CONTACT THE NEAREST POLICE, OR PUBLIC SAFETY
AUTHORITY OR THE U.S. ENVIRONMENTAL PROTECTION AGENCY.
DOT SHIPPING NAME:

(CSDP USE)

FORM D: UNKNOWN LABORATORY SAMPLE MANIFEST

DATA ENTRY DATE :	CAS: _____
SCHOOL CODE : L	DRUM: _____
MANIFEST# :	EPA #: _____
UNKNOWN ID# -L	(CSDP USE)
(CSDP USE)	

GENERATOR: Generator Name
 ADDRESS: 1000 Your Address
 CITY/ST/ZIP: Your Town, MN 55XXX EPA ID# MN D 123 456 789

BOX / CONT. # 7

Only one unknown sample per box/cont. Provide the unknown sample's container and physical descriptions. Perform the unknown tests to characterize the unknown sample. Label the unknown sample with generator name, amount and positive test results (pH, cyanide, sulfide, oxidizer, flammable). Securely close and pack the unknown sample in a box/cont. (facing up). Write box/cont. number on box/cont.

<p>Container Description:</p> <p>1. Container integrity? (good/fair/poor) <u>Screw Cup</u></p> <p>2. Original Container? YES MAYBE <u>NO</u></p> <p>3. Age of chemical? <u>10 years plus</u></p> <p>4. Use or location found <u>Chemistry Stock Room</u></p> <p>Physical Description: (circle) 1. <u>SOLID</u> or LIQUID?</p> <p>2. Color of chemical? <u>white</u></p> <p>3. LIQ: Opacity? TRANSPARENT TRANSLUCENT OPAQUE (see thru) (light passes) (no light)</p> <p>4. LIQ: Viscosity? <u>LOW/RUNNY</u> MEDIUM HIGH/THICK (water) (cooking oil) (molasses)</p> <p>5. LIQ: LAYERS or SLUDGE, % each phase _____</p> <p>6. LIQ: Is Mercury Visible? _____</p> <p>7. SOLID: form? pellets chunks crystals <u>powder</u></p> <p>8. Amount? (kg?) <u>0.45 kg</u></p> <p>Additional Comments: <u>Stored with other chemicals by alphabet in the "S" section</u></p>	<p>Test Results:</p> <p>1. Water Solubility: <u>YES</u> NO, water reactive? <u>NO</u> Describe reaction _____ LIQ: layers? sample SINK or FLOAT? _____</p> <p>2. pH = <u>11</u> IF ACIDIC: acid reactive? _____ IF CAUSTIC: Odor? <u>almonds</u></p> <p>3. Flammability: YES <u>NO</u> smokes color? _____ IF NO, combustible? _____ (IF Flammable you can stop here)</p> <p>4. Cyanides: color change? <u>BLUE</u> GREEN other <u>oo</u></p> <p>5. Sulfides: color change? BROWN BLACK other <u>None</u></p> <p>6. Oxidizer: color change? RED PURPLE BROWN other <u>None</u> starch iodide paper positive? _____</p> <p>tests performed by: name <u>Qualified Tester</u> date <u>1-9-98</u></p>
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This is to certify that I have read the provided instructions and that the above named articles are properly classified, described, packaged, marked, and labelled and in proper condition for transportation according to the applicable regulations of the Department of Transportation. Improper information constitutes violation of Federal Law PL94-580, which could result in civil or criminal penalties.

NAME Your Name SIGNATURE Your Signature DATE 1-9-98